



# PUBLIC NOTICE

**File Number:** NRS 13.150    **Notice Date:**  
September 17, 2013

**Expiration Date:**  
November 17, 2013

Pursuant to Chapter 1200-4-7 of the Department's rules, the proposed activity described below has been submitted for approval under an §401 Water Quality Certification (this also includes Aquatic Resource Alteration Permits). This notice is intended to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. No decision has been made whether to issue or deny this application.

**APPLICANT:**            Robert Deacy, Sr. V.P. Generation Construction  
Tennessee Valley Authority  
1134 Swan Pond Road  
Harriman, TN 37748  
(423) 751-6922

**LOCATION:**            East embayment (Swan Pond Property) of Watts Bar Lake - Roane County.  
Easting: 2442699.3197  
Northing: 558403.8379

**PROJECT DESCRIPTION / PURPOSE:** The proposed project consists of the construction of a boat ramp and pedestrian bridge as part of TVA's KIF Lakeshore Recreation Project. The boat ramp will be installed by push slab, a pre-cast section of concrete poured and cured then moved into place under water. It will consist of 888 square yards of 7" thick concrete. 243 square yards will be below the 741 elevation. The ramp will be edged with class B rip rap, approximately 2 feet wide, 2 feet deep, from the top of ramp to water's edge and approximately 188 linear feet on each side to prevent erosion. The proposed timber construction pedestrian bridge across the east embayment will require the placement of fill of 5094 cubic yards of material to provide abutments and trail access to the bridge. Of this 2065 cubic yards or 0.28 acres will be below the 741 elevation. The resulting fill area exposed above the normal pool elevation of Watts Bar Lake will be revegetated. Native trees and shrubs will be planted 12-feet apart

**DEGRADATION:** In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activities will not result in degradation to water quality.

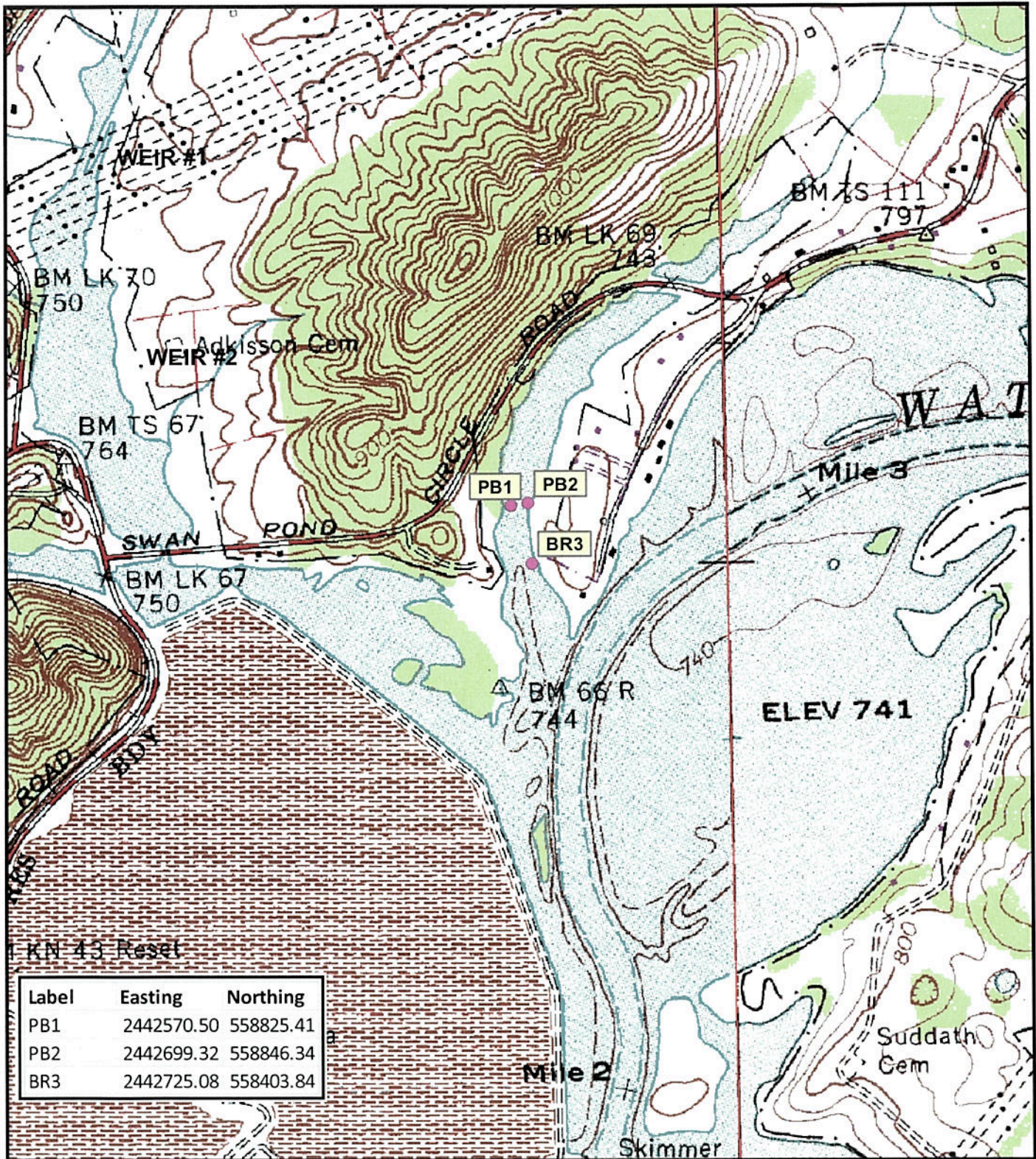
interest in water quality issues, the department will hold a public hearing. Send all public hearing request to the department's address listed below and to the attention of the permit coordinator.

**APPEAL:** An appeal of this action may be made as provided in T.C.A. §69-3-105(i) and Rule 1200-04-05-.12 by submitting a petition for appeal. This petition must be filed within THIRTY (30) DAYS after public notice of the issuance of the permit. The petition must specify what provisions are being appealed and the basis for the appeal. It should be addressed to the technical secretary of the Tennessee Board of Water Quality, Oil and Gas at the following address: Dr. Sandra Dudley, Director, Division of Water Resources, 11th Floor, William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, Nashville, Tennessee 37243. Any hearing would be in accordance with T.C.A. §§69-3-110 and 4-5-301 et seq.

**FILE REVIEW:** The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address (listed below) for review and/or copying.

Tennessee Department of Environment & Conservation  
Division of Water Resources, Natural Resources Unit  
ATTN: Mike Lee  
William R. Snodgrass Tennessee Tower  
312 Rosa L. Parks Avenue, 11<sup>th</sup> Floor  
Nashville, TN 37243







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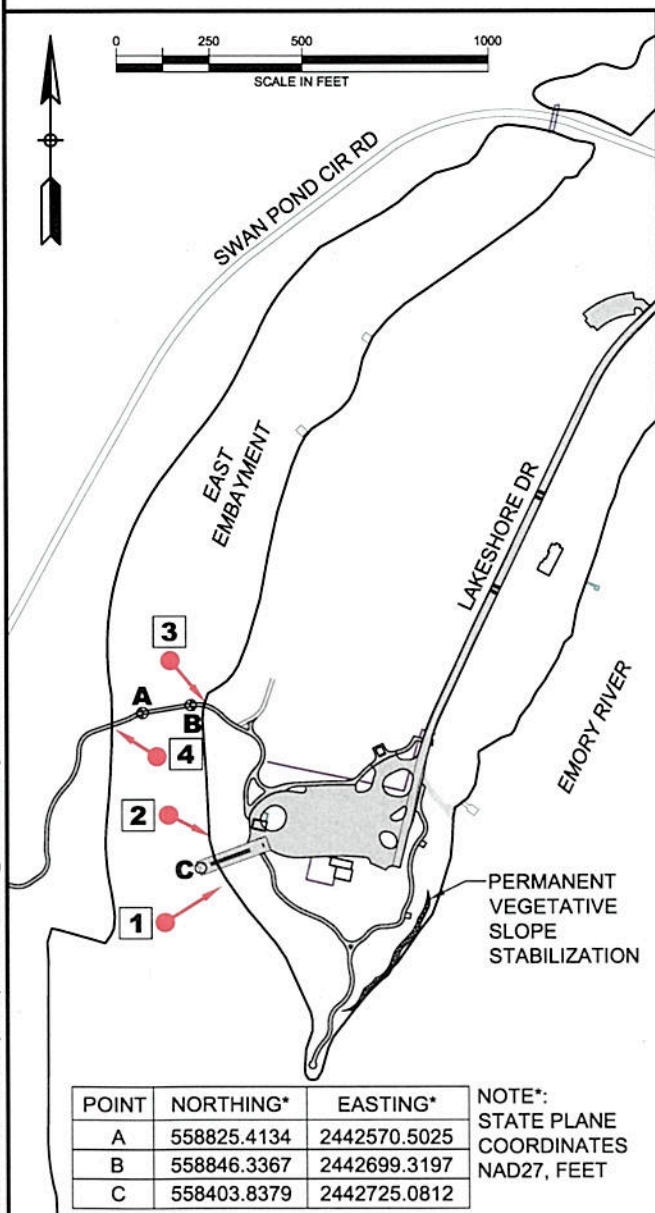
Nature Resources



**LOCATION 4: PEDESTRIAN BRIDGE - LOOKING WEST. PHOTO TAKEN JULY 2, 2013.**



**LOCATION 3: PEDESTRIAN BRIDGE - LOOKING EAST. PHOTO TAKEN JULY 2, 2013.**



**LOCATION 2: BOAT RAMP LOCATION - LOOKING EAST. PHOTO TAKEN JULY 2, 2013**

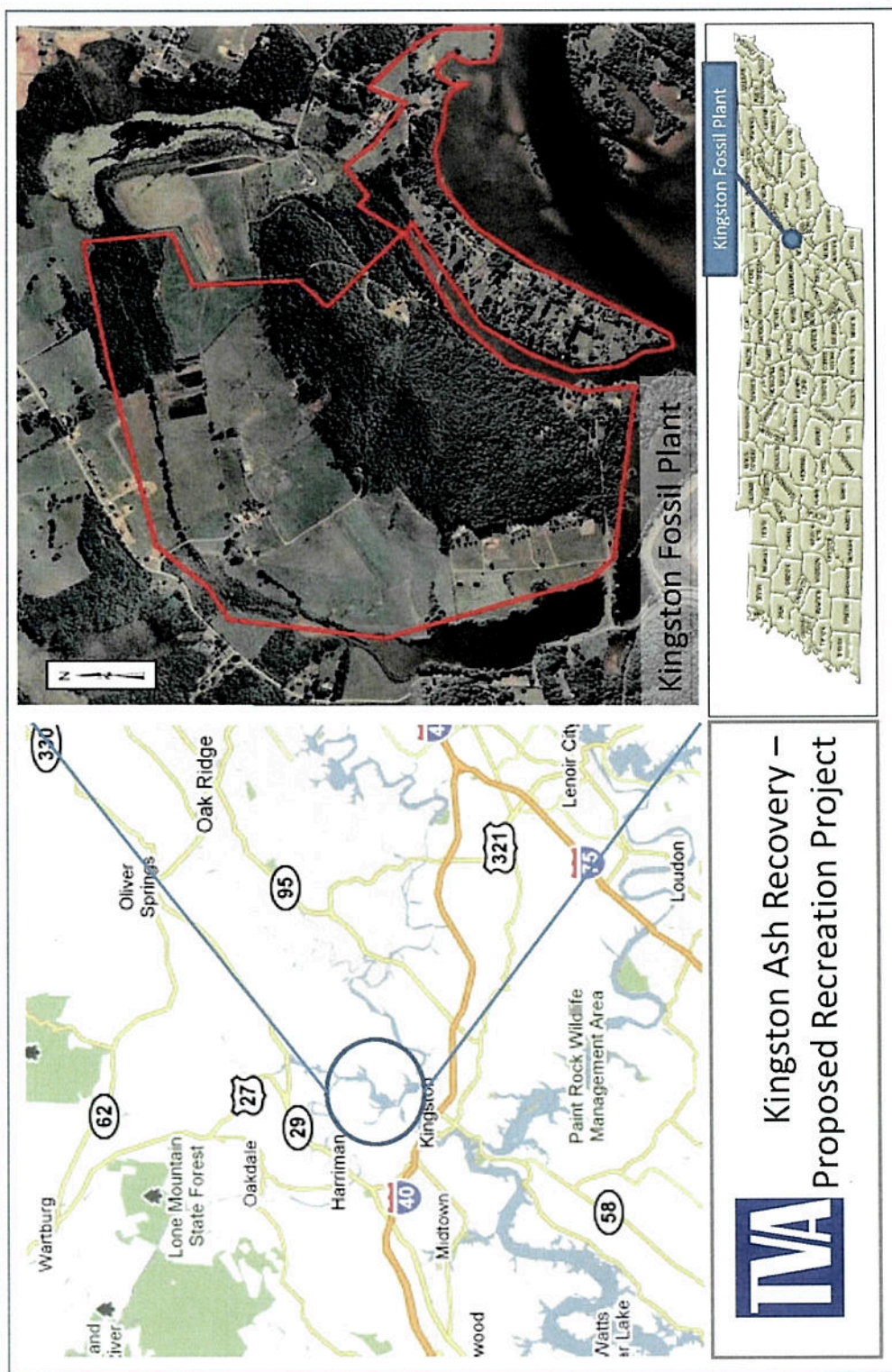


**LOCATION 1: BOAT RAMP LOCATION - LOOKING EAST. PHOTO TAKEN JULY 2, 2013.**

**FIGURE 2  
LAKESHORE RECREATION PROJECT  
ARAP PHOTO CONSTRUCTION DETAIL  
TENNESSEE VALLEY AUTHORITY**

DATE: 10 July 2013

PHASE: Lakeshore Permit



**Figure 1-1. Kingston Fossil Plant Proposed Recreation Project Vicinity Map**